## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

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Page 1 of 1

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INVENTOR(S)

: Hiroto Ohkawara

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1, line 26, delete "a-magnification" and insert -- a magnification--

Column 15, line 21, delete "A( $\gamma$ +1, v'l)" and insert --A( $\gamma$ +1, v'-l)--

Column 18, line 8, delete " $V_f = V_f + (\text{where } V_f \neq 0)$ ." and insert  $--Vf = Vf^+$  (where  $Vf^+ \ge 0$ ).--

Column 20, line 60, delete "Z(v'1)" and insert --Z(v'-1)--

Column 20, line 61, delete "A( $\gamma$ +1, v'1)" and insert --A( $\gamma$ +1, v'-1)--

Column 25, line 52, delete "difficult to reduce" and insert --difficult to reduce.--

Column 30, line 23, delete "Step 8206" and insert -- Step S206--

Column 30, line 52, delete "A( $\gamma$ , v'l)," and insert --A( $\gamma$ , v'-1),--

Column 48, line 19, delete "amplitude a" and insert -- amplitude q--

Column 50, line 4, delete "movement AF" and insert --movement ΔF--

Column 65, line 41, delete "byte lens" and insert -- by the lens--

Column 65, line 67, delete "so tat said" and insert --so that said--

Signed and Sealed this

Twenty-first Day of November, 2006

JON W. DUDAS Director of the United States Patent and Trademark Office